

CLAIMS

1. A torque converter comprising:
an impeller having a predetermined flow paths for directing fluid from a radially inward position to a radially outward position through a toroidal path;
- 5 a torque converter turbine having flow paths for directing fluid from the impeller through a substantially toroidal flow path radially inward, said flow paths in said torque converter turbine each having a first area at an inlet thereof, a second area at an outlet thereof, a decreasing flow area between said inlet and said outlet to a predetermined point having a third
10 area along the flow path, and an increase in flow area from said predetermined point to said outlet area.
2. The torque converter defined in Claim 1 further comprising:
said second area being larger than said third area.
3. The torque converter defined in Claim 1 further comprising:
said second area being equal to said first area.